

# EMERGENCY RESPONSE PLANS – Missouri S&T

## REPORT ALL EMERGENCIES TO UNIVERSITY POLICE DIAL 911

ALWAYS BE PREPARED  
TO FOLLOW PROCEDURES IN CASE OF AN EMERGENCY

### Chemical Emergency

1. Immediately inform all in the area to leave.
2. Contact University Police, dial 911
3. Inform University Police of the type and amount of chemical spilled so they may inform the Emergency Response Team.
4. For a small spill, use absorbent material to try and contain it.
5. Do not attempt to clean up a large chemical spill on your own without permission of the Emergency Response Team.
6. If the chemical comes in contact with any person:
  - a. Remove all contaminated clothing.
  - b. If there is contact with the person's eyes, rinse eyes with water for at least 15 minutes.
  - c. If there is contact with person's skin, thoroughly rinse under water and then wash with soap and water.

### Electrical Shock

1. Shut off current, or remove victim from current source – WITHOUT TOUCHING THE VICTIM.
2. Contact University Police, dial 911.
3. If you are certified to perform CPR:
  - a. Determine if CPR is needed.
  - b. If necessary, begin CPR and continue until help arrives.

### Explosive Emergency

1. Contact University Police, dial 911; give them details about the emergency.  
**Remember:** Stay back! Never attempt to fight a fire related to an explosive emergency.

### Fire Emergency

1. Set off fire alarm.
2. Contact University Police dial 911; give location of fire or smoke.
3. Evacuate building if necessary and assist the handicapped.
4. Close doors when leaving the building.
5. Know location of EXITS and FIRE EXTINGUISHERS.
6. DO NOT USE ELEVATORS during a fire alarm.
7. HEAVY SMOKE, stay close to the floor, air will be less toxic.
8. Re-enter the building ONLY when told, "all is clear."  
**Remember:** Any time you hear a fire alarm, evacuate the building and follow the above procedure.

### Radioactive Emergency

1. Contact University Police, dial 911; give them details about the emergency.
2. Follow the Missouri S&T radiation emergency protocol (posted in each authorized lab) and SOP 501- for the Missouri S&T reactor.  
**Remember:** To prevent the spread of contamination, DO NOT leave the area and limit movement until those affected can be determined, evacuating those not affected.  
DO NOT clean up any radioactive spill on your own without permission of the radiation safety office.